IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with <u>underlining</u> and deleted text with <u>strikethrough</u>. When strikethrough cannot easily be perceived, or when five or fewer characters are deleted, [[double brackets]] are used to show the deletion. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered). Please AMEND claims 1 and 9 in accordance with the following:

1. (currently amended) A multi-layered organic electrophotographic photoconductor comprising:

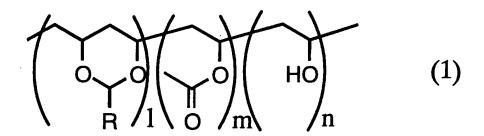
a conductive substrate, and layers including having an undercoat layer containing a thermosetting resin, wherein the undercoat layer is formed directly on the substrate,

a charge generation layer containing charge generation material and organic binder resin, wherein the charge generation layer is formed directly on the undercoat layer, and

a charge transport layer <u>formed directly on the charge generation layer</u>laminated sequentially on the substrate,

wherein polydispersity defined by a ratio of a weight average molecular weight to a number average molecular weight of the organic binder resin is at least 4.0, and the a weight average molecular weight of poly(vinyl acetal) utilized in the organic binder resin is at least 7.0 x 10⁴ in a distribution of a polystyrene-converted molecular weight obtained by gel permeation chromatography, and the organic binder is poly(vinyl acetal).

2. (original) An electrophotographic photoconductor according to claim 1, wherein the binder resin of the charge generation layer is substantially composed of poly(vinyl acetal) represented by the following chemical formula (1),



where I, m, and n are integers, and R is an alkyl group of one or more carbons or a hydrogen atom.

3. (previously presented) A multi-layered organic electrophotographic photoconductor comprising:

a conductive substrate and layers including an undercoat layer containing a thermosetting resin,

a charge generation layer containing charge generation material and organic binder resin, and

a charge transport layer laminated sequentially on the substrate,

wherein polydispersity defined by a ratio of a weight average molecular weight to a number average molecular weight of the organic binder resin is at least 4.0, and the weight average molecular weight is at least 7.0×10^4 in a distribution of a polystyrene-converted molecular weight obtained by gel permeation chromatography.

wherein the binder resin of the charge generation layer is substantially composed of poly(vinyl acetal) represented by the following chemical formula (1),

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where I, m, and n are integers, and R is an alkyl group of one or more carbons or a hydrogen atom, and

wherein the binder resin of the charge generation layer is substantially composed of a mixture of two or more poly(vinyl acetal) resins that have different weight average molecular weights and have an overlapping range in molecular weight distributions.

- 4. (original) An electrophotographic photoconductor according to claim 3, wherein a ratio of a weight of the charge generation material to a weight of the binder resin in the charge generation layer is in a range from 7/3 to 5/5.
- 5. (original) An electrophotographic photoconductor according to claim 1, wherein the undercoat layer has fine particles that perform functions of scattering exposure light and transporting photo-generated charges to the substrate.

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- 6. (original) An electrophotographic photoconductor according to claim 2, wherein the undercoat layer has fine particles that perform functions of scattering exposure light and transporting photo-generated charges to the substrate.
- 7. (original) The multi-layered organic electrophotographic photoconductor of claim 1, wherein the charge generation material is selected from the group consisting of phthalocyanine compounds and bisazo compounds.
- 8. (original) The multi-layered organic electrophotographic photoconductor of claim 7, wherein the phthalocyanine compounds comprise a benzene ring having a substituent that is selected from the group consisting of a halogen and an alkyl group.
- 9. (currently amended) A multi-layered organic electrophotographic photoconductor comprising:
- a conductive substrate and layers including an undercoat layer containing a thermosetting resin,
- a charge generation layer containing charge generation material and organic binder resin, and
 - a charge transport layer laminated sequentially on the substrate,

wherein polydispersity defined by a ratio of a weight average molecular weight to a number average molecular weight of the organic binder resin is at least 4.0, and the weight average molecular weight is at least 7.0×10^4 in a distribution of a polystyrene-converted molecular weight obtained by gel permeation chromatography,

wherein the charge generation material is <u>amorphous titanylphthalocyanine</u>, and <u>selected</u> from the group consisting of phthalocyanine compounds and <u>bisazo</u> compounds and <u>wherein the charge generation material is selected from the group consisting of phthalocyanine</u> groups and <u>bisazo</u> compounds, or a ratio of amorphous titanylphthalocyanine to the organic binder resin in a coating liquid is adjusted so that a ratio of a weight of the charge generation material to the organic binder resin in the charge generation layer that is coated and dried is in a range from 7/3 to 5/5.

10. (original) The multi-layered organic electrophotographic photoconductor of claim 7, wherein a core of the phthalocyanine compounds is selected from the group consisting of a transition metal, a heavy metal, an oxide of a transition metal, an oxide of a heavy metal, a

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halide of a transition metal and a halide of a heavy metal.

- 11. (previously presented) An electrophotographic photoconductor according to claim 3, wherein the undercoat layer has fine particles that perform functions of scattering exposure light and transporting photo-generated charges to the substrate.
- 12. (previously presented) The multi-layered organic electrophotographic photoconductor of claim 3, wherein the charge generation material is selected from the group consisting of phthalocyanine compounds and bisazo compounds.
- 13. (previously presented) The multi-layered organic electrophotographic photoconductor of claim 12, wherein the phthalocyanine compounds comprise a benzene ring having a substituent that is selected from the group consisting of a halogen and an alkyl group.